UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/633,104	08/01/2003	Darel Emmot	10001767-1	4784
	7590 05/26/201 CKARD COMPANY	· -		IINER
Intellectual Property Administration			SWEARINGEN, JEFFREY R	
3404 E. Harmony Road Mail Stop 35			ART UNIT	PAPER NUMBER
FORT COLLINS, CO 80528			2445	
			NOTIFICATION DATE	DELIVERY MODE
			05/26/2010	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

JERRY.SHORMA@HP.COM ipa.mail@hp.com laura.m.clark@hp.com

	Application No.	Applicant(s)	
Notice of Aboudenment	10/633,104	EMMOT, DAREL	
Notice of Abandonment	Examiner	Art Unit	
	Jeffrey R. Swearingen	2445	
The MAILING DATE of this communication app		l l	
This application is abandoned in view of:			
 Applicant's failure to timely file a proper reply to the Office (a) ☐ A reply was received on (with a Certificate of N period for reply (including a total extension of time of, but it does not not to the period for reply was received on, but it does not not not not not not not not not not	failing or Transmission dated month(s)) which expired on _), which is after the expira	
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 C	Notice of Appeal (with appeal fee);		
(c) ☐ A reply was received on but it does not constitutional rejection. See 37 CFR 1.85(a) and 1.111. (See €		empt at a proper reply, to	the non-
(d) 🛮 No reply has been received.			
 Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8 (a) The issue fee and publication fee, if applicable, was), which is after the expiration of the statutory per Allowance (PTOL-85). (b) The submitted fee of \$ is insufficient. A balance 	5). received on (with a Certificeriod for payment of the issue fee (and e of \$ is due.	ate of Mailing or Transm	ission dated
The issue fee required by 37 CFR 1.18 is \$ 1	The publication fee, if required by 37	CFR 1.18(d), is \$	
(c) The issue fee and publication fee, if applicable, has no	ot been received.		
 3. Applicant's failure to timely file corrected drawings as requallowability (PTO-37). (a) ☐ Proposed corrected drawings were received on 	•		
after the expiration of the period for reply.	. (· · · · · · · · · · · · · · · · · ·		
(b) ☐ No corrected drawings have been received.			
The letter of express abandonment which is signed by the the applicants.	e attorney or agent of record, the ass	signee of the entire interes	st, or all of
5. The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.	attorney or agent (acting in a repres	sentative capacity under 3	37 CFR
6. The decision by the Board of Patent Appeals and Interference of the decision has expired and there are no allowed claim		se the period for seeking o	court review
7. 🔀 The reason(s) below:			
The Office contacted the last filing attorney of record longer representing Applicant. No updated power of			were no
/VIVEK SRIVASTAVA/ Supervisory Patent Examiner, Art Unit 2445	Jeffrey R. Swearingen Examiner Art Unit: 2445		
Detitions to ward and or OZ CED 4 407/a) and (b) and on our title during	out the helding of chandenment 1 07	CED 1 101 about he	-4 £1 - d 4-

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

Notice of Abandonment

Part of Paper No. 20100521